

DWN C. LACHALL		DATE 4/27/90		PROD ASSUR Smeyer		DATE 9-08-20		BOEING VERTOL COMPANY DCN DRAWING CHANGE NOTICE CODE IDENT. NO. 77272				DWG NO. 145G0076			
CHK W. AYMEN		DATE 5.8.90		MATERIAL & PROC				REASON UPDATE DWG AFTER SUCCESSFUL FIT & FUNCTION DEMONSTRATION & MAKE REVISIONS TO IMPROVE OPERATION OF TOOL.				SH 1 OF 8		REV B	
ENGR M. Jurchak		DATE 8/9/90										MODEL/ITEM NO. 414-100		PIN CH-47D / 26300	
STRUCT				ORG S. Nengel		DATE 8-17-90		CODE D.IMP		CHANGE NO. WA6352 X					
PROJ [Signature]		DATE 8/21/90		CUST P. McBarry		DATE 8-28-90		ORIGIN GSE 7931		CLASS PER MIL-STD-480 <input type="checkbox"/> CLASS I <input checked="" type="checkbox"/> CLASS II		SPARES AFFECTED <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO 4			
PL SH/ZONE	REPLACES	QTY	REQ'D	CODE IDENT	PART OR IDENTIFYING NO.	NOMENCLATURE OR DESCRIPTION		ZONE	MATERIAL AND SPECIFICATION				HT TR	FINISH	PT MK

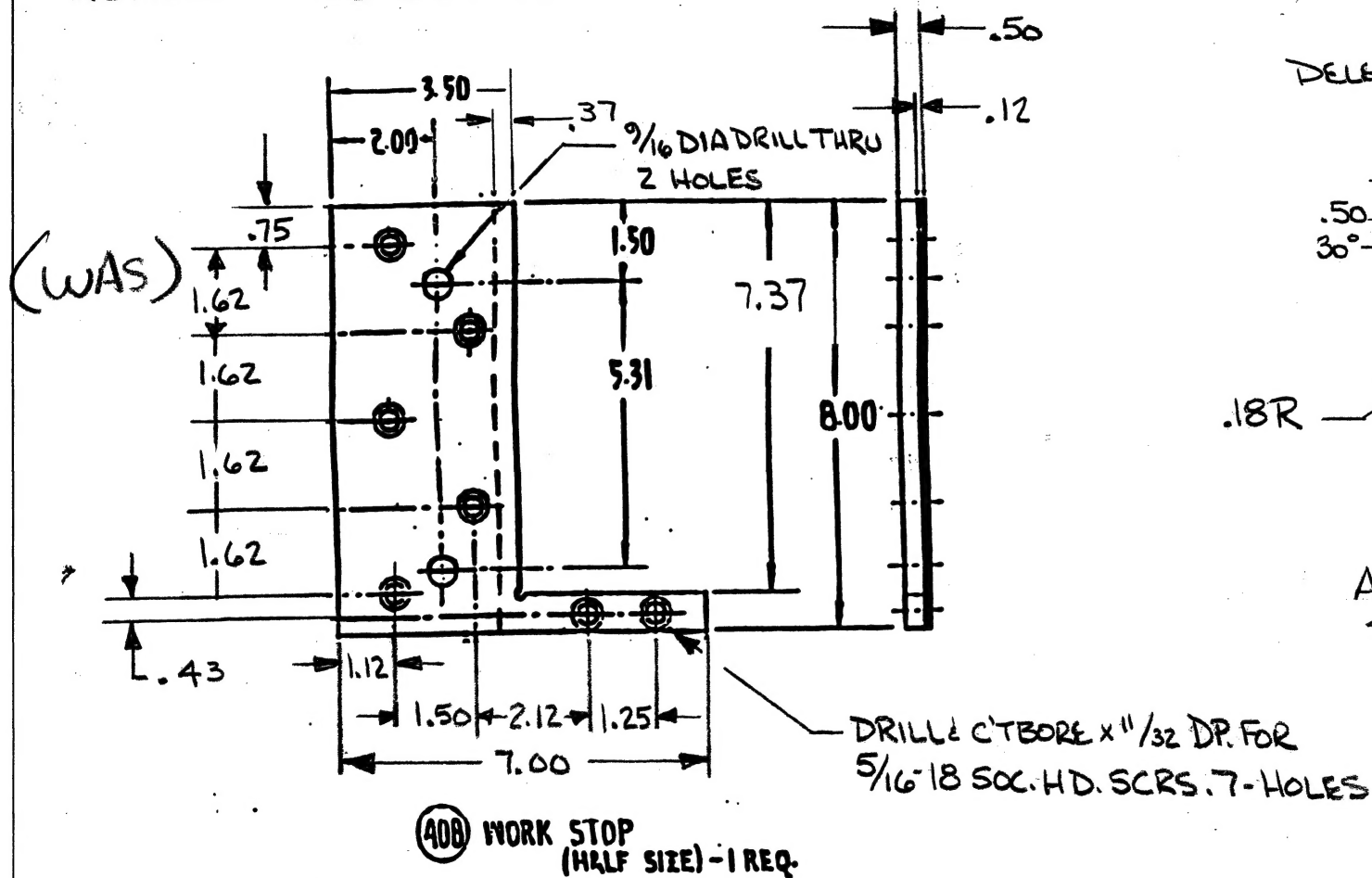
ASSY USED ON	DETAIL NO.	QTY	NAME OF DETAIL	MTL
	-1	1	ASSY <22>21>20>	
	44		BACN12MIWG VS25H3-4	
	401	408	1 WORK STOP	AL 6061-T6 1/2 X 7.0 X 8.0 3/4 3.38
DELETED	401	411	2 BRACKET	H.R.S. 3/4 X 2.0 X 3.0
	401	412	1 "V" PAD	NORTHWESTERN #46007
	401	413	1 TOGGLE SHOE CLAMP	NORTHWESTERN #44111
	401	414	1 TOGGLE SHOE CLAMP	NORTHWESTERN #44113
	401	415	1 "V" PADS. ALTER AS SHOWN	NORTHWESTERN #46007
	416	15 ¹³	SOC. HD. CAP SCRS	
	401	419	4 HEX HD CAP SCR	STD 1/2-13 X 1 1/2 LG.
	420	8 ⁴	PLAIN WASHER	
	410	2 ¹	FILLER BLOCK	

PART I = NEW CHANGES

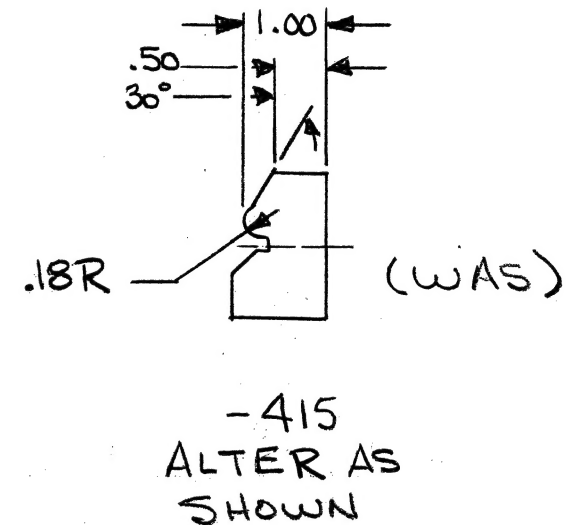
PROD INFO UNIT #1, REWORKED AT CCAD		PART NO.	NEXT ASSY	USED ON APPLICATION	EFFECTIVITY	DWG SH. NO.
T&PP REP		PLANNING EFFECTIVITY				

DWN C.LACH ALL		DATE 4/27/90		ENGINEERING DRAWING CHANGE CONTINUATION SHEET				DWG. NO. 14560076			
CHK W. AYMEN		DATE 5-8-90		ENGR M. Juchak		DATE 8/15/90		DATE 8/21/90		DWG	
PL SH/ZONE		REPLACES		QTY REQD		FSCM NO.		PART OR IDENTIFYING NO.		NOMENCLATURE OR DESCRIPTION	
										MATERIAL AND SPECIFICATION	
										HT TR FINISH PT MK	

SH 4, ZN B-8
REVISED - 408 DETAIL

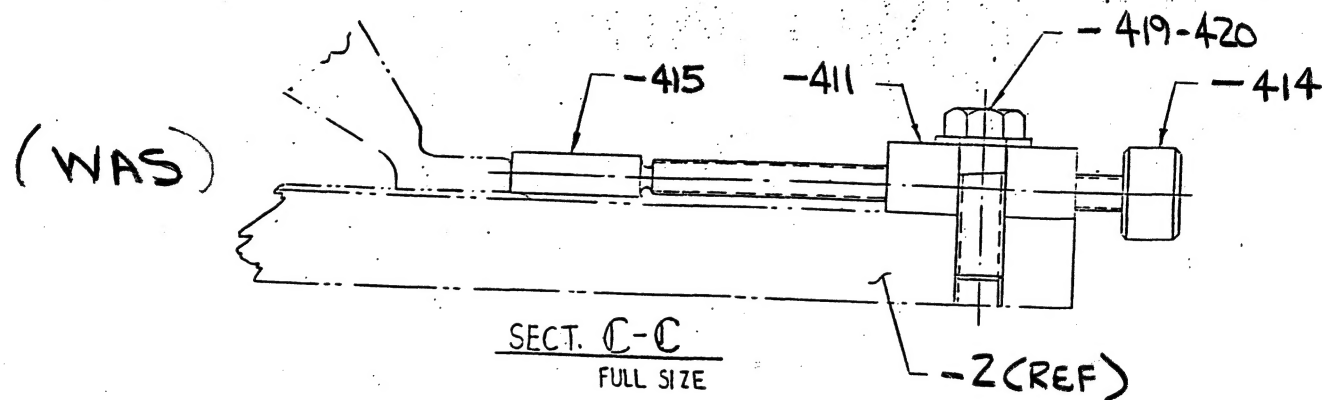


SH 4, ZN C-7
DELETED - 415 DETAIL

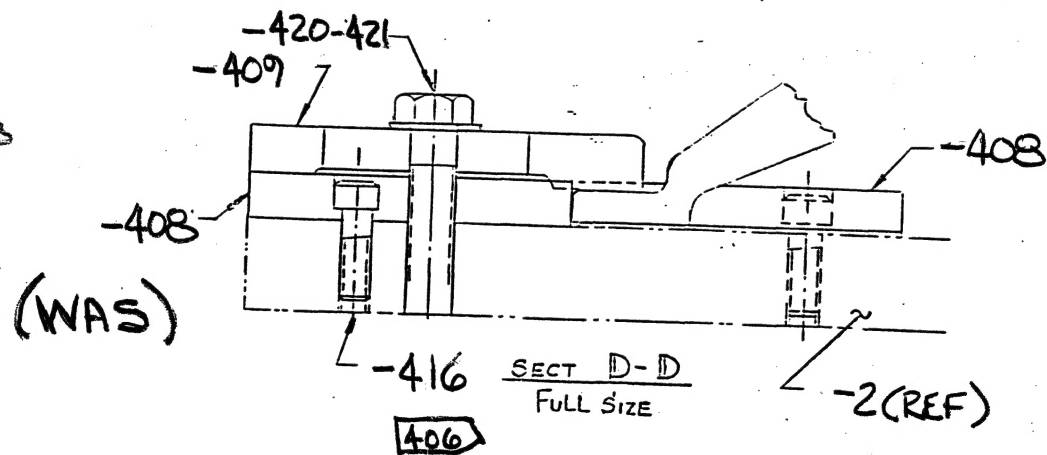


DWN C. LACHALL		DATE 4/26/90		ENGINEERING DRAWING CHANGE CONTINUATION SHEET				DWG. NO. 14560076							
CHK W. AYMEN		DATE 5-8-90		ENGR M. Jurichak		DATE 8/9/90		PROJ 110		DATE 8/21/90		ADCN NO. -	DCN REV. B	SH 3 OF 8	DWG
PL SH/ZONE	REPLACES	QTY REQD	FSCM NO.	PART OR IDENTIFYING NO.		NOMENCLATURE OR DESCRIPTION		ZONE	MATERIAL AND SPECIFICATION			HT TR	FINISH	PT MK	

SH 4, ZN D-7, DELETED SECT. C-C



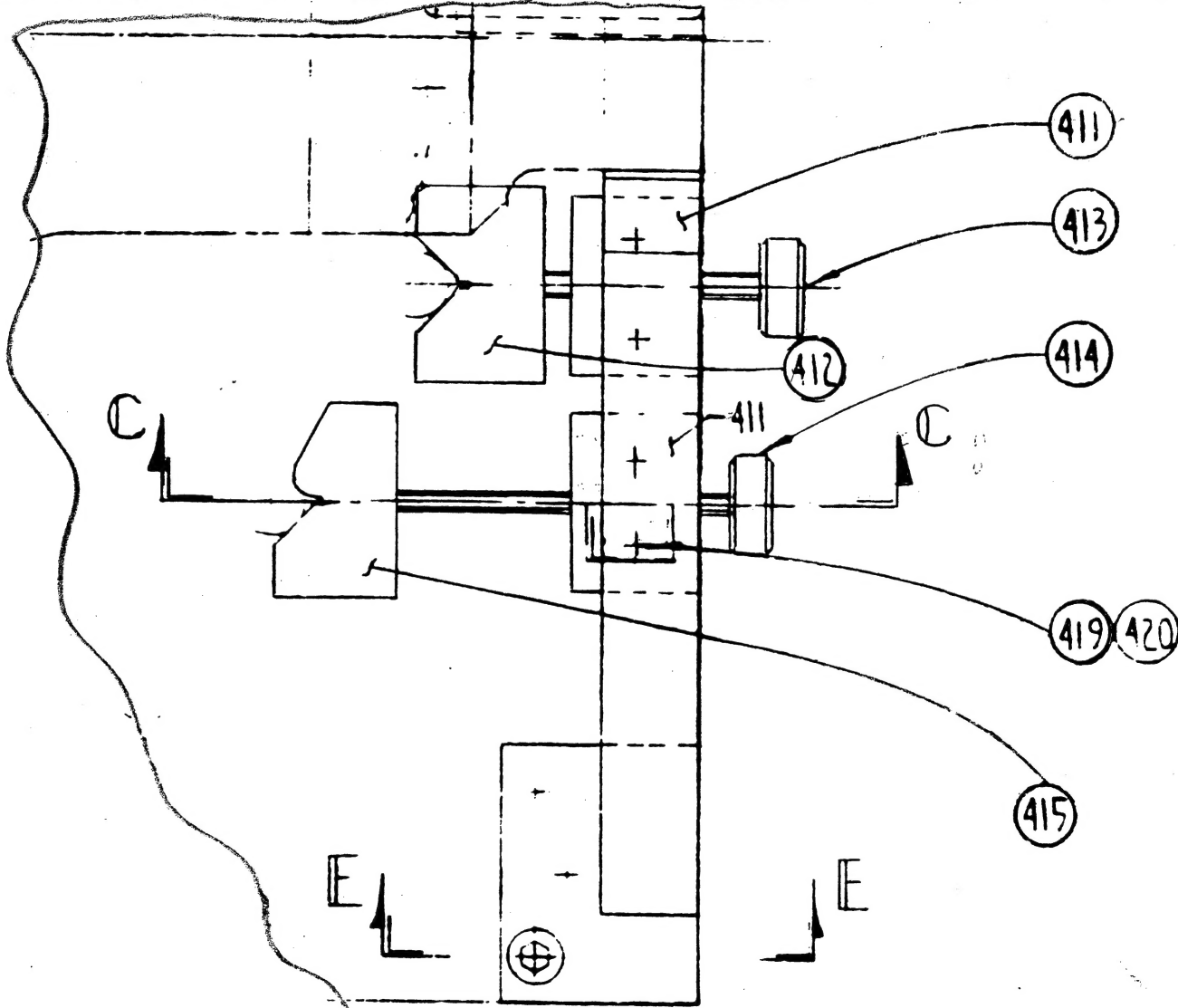
SH 4, ZN C-7
REVISED VIEW OF -408
IN SECT. D-D



DWN C. LACHALL		DATE 4/26/90		ENGINEERING DRAWING CHANGE CONTINUATION SHEET				DWG. NO. 14560076							
CHK W. AYMEN		DATE 5-8-90		ENGR M. Juchuk		DATE 8/15/90		PROJ SL		DATE 8/21/90		ADCN NO. -	DCN REV. B	SH 4	DWG OF 8
PL SH/ZONE	REPLACES	QTY REQD	FSCM NO.	PART OR IDENTIFYING NO.		NOMENCLATURE OR DESCRIPTION		ZONE	MATERIAL AND SPECIFICATION			HT TR	FINISH	PT MK	

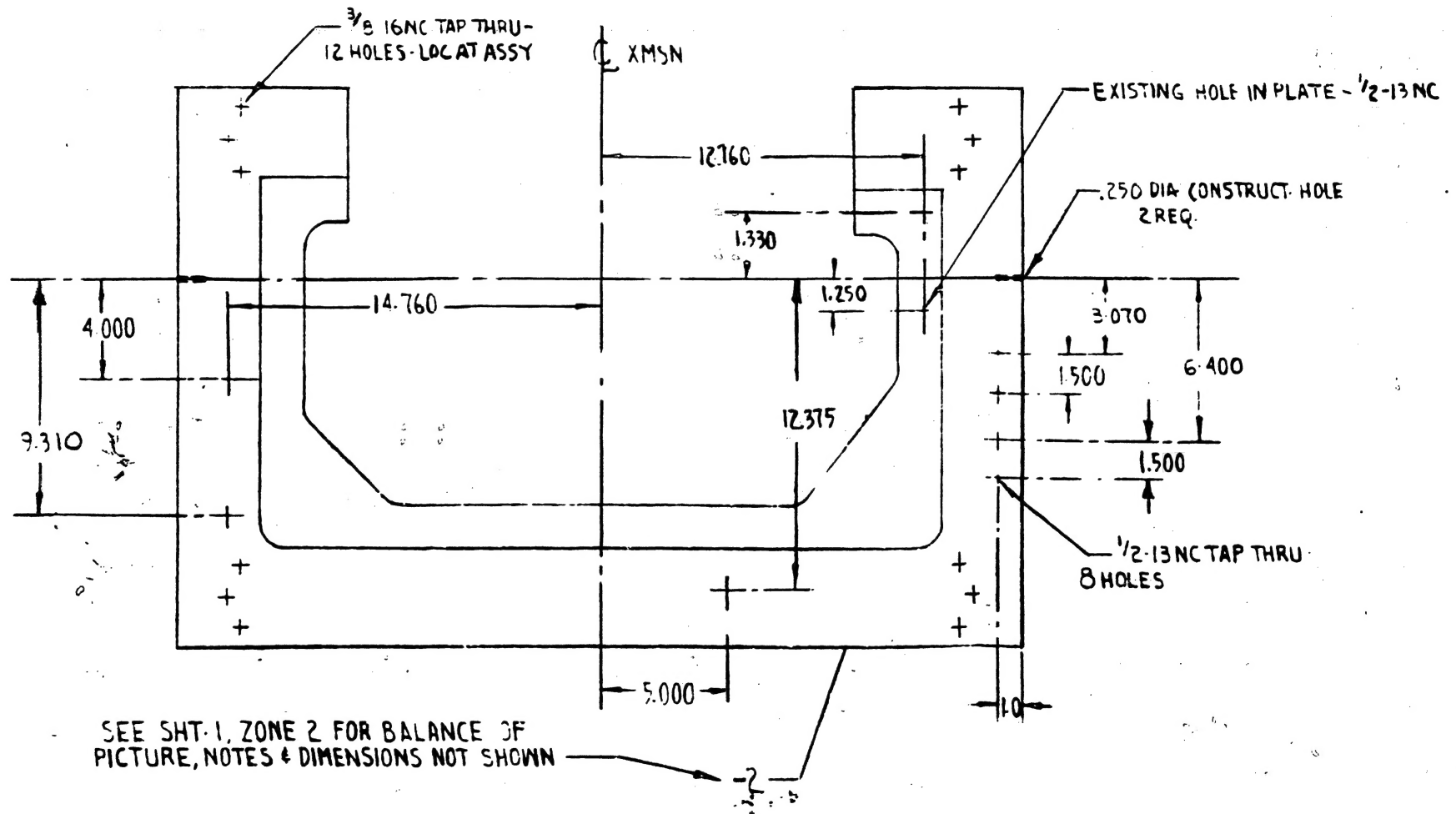
SH 4, ZONES C-5 & C-6, DELETED FROM TOP VIEW OF -401 ASSY
DETAILS NOS -411 THRU -415 & SECT "C-C".

(WAS)



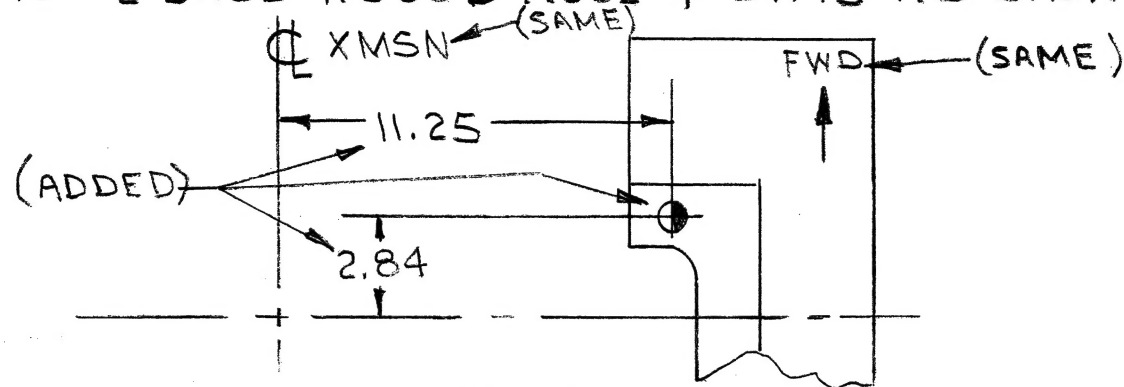
DWN C. LACHALL		DATE 4/27/90		ENGINEERING DRAWING CHANGE CONTINUATION SHEET				DWG. NO. 14560076							
CHK W. AYMEN		DATE 5-8-90		ENGR M. Jurcsek		DATE 8/15/90		PROJ [Signature]		DATE 8/21/50		ADCN NO. -	DCN REV. B	SH 5 OF 8	DWG
PL	REPLACES	QTY REQ	FSCM NO.	PART OR IDENTIFYING NO.		NOMENCLATURE OR DESCRIPTION		ZONE	MATERIAL AND SPECIFICATION			HT TR	FINISH	PT MK	
SH/ZONE															

SH 4, ZONE B-7 REVISED HOLES FOR -2 BASE



DWN C. LACHALL		DATE 4/26/90		ENGINEERING DRAWING CHANGE CONTINUATION SHEET				DWG. NO. 145G0076							
CHK W. AYMEN		DATE 5-8-90		ENGR M. Jurchak		DATE 8/9/90		PROJ 111		DATE 8/20/90		ADCN NO. —	DCN REV. B	SH 6 OF 8	DWG
PL SH/ZONE	REPLACES	QTY REQD	FSCM NO.	PART OR IDENTIFYING NO.		NOMENCLATURE OR DESCRIPTION		ZONE	MATERIAL AND SPECIFICATION			HT TR	FINISH	PT MK	

SH 1, ZN A-3, TO -2 BASE ADDED HOLE & DIMS AS SHOWN:



SH 4, ZONE A-8
ADDED CALL-OUT TO -409

.12R
(6PLCS)

SH 4, ZONE A-8
ADDED CALL-OUT TO -410

.12R
(4PLCS)

SH 1, ZN A-4, ON -2 BASE REVISED
CALL-OUT FOR .62 DIA HOLES

(DELETED) .62 DIA DR THRU
(ADDED) 7 PLCS
8

SH 1, ZN B-3, REVISED P/N OF
IDENT # IN CALL-OUTS

(DELETED)

~~VS25H3-4~~
BACN12MIWG

(ADDED)

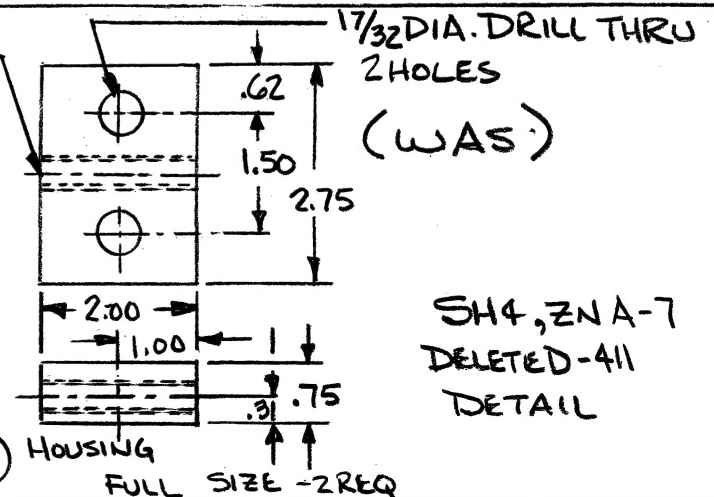
MS24630-4

~~VS25H3-4~~

BACN12MIWG

(ADDED)
(DELETED)

3/8-16 NC
TAP THRU



DWN C. LACHALL		DATE 4/26/90		ENGINEERING DRAWING CHANGE CONTINUATION SHEET				DWG. NO. 145G0076													
CHK W. AYMEN		DATE 5-8-90		ENGR M. Jurchak		DATE 8/9/90		PROJ [Signature]		DATE 8/21/90		ADCN NO. —		DCN REV. B		SH 7 OF 8		DWG			
PL SH/ZONE		REPLACES		QTY REQD		FSCM NO.		PART OR IDENTIFYING NO.		NOMENCLATURE OR DESCRIPTION		ZONE		MATERIAL AND SPECIFICATION		HT TR		FINISH		PT MK	

IN F/D, DELETED FIT & FUNCTION NOTE
(WAS) THE 145G0076-1 ASSEMBLY STAND SHALL BE DEMONSTRATED
PER FIT & FUNCTION TEST REPORT NO. 47-223F.

SH 1, IN G/N DELETED FLAG NOTE 14
(WAS) 14 NORTHWESTERN TOOLS INC
DAYTON, OH 45429 CODE IDENT #96027

SH 2, REVISED FLAG NOTE 17
(WAS) 17 STEEL STAMP VS25113-4 ————— CHARACTERS,

SH 2, ADDED FLAG NOTE 22

PART II = INCORPORATION OF ADCN'S
ADCN #1 = SH 4, ZN B-7 REVISED HOLE CALL-OUTS FOR -2 BASE,
SH 1, ZN A-3 REVISED HOLE CALL-OUTS FOR -2 BASE.

ADCN #2: SH 4, IN L/M & F/D ZN B-8 ADDED -442 DETAIL,
SH 4, IN L/M & F/D ZN A-7 REVISED THK OF -410 & REVISED
CALL-OUT FOR HOLES.
SH 4, ZNS D-4, D-5 & A-7 REVISED CALL-OUTS
SH 4, ZN A-8, ADDED .50 DIM TO -409.

DWN		DATE		ENGINEERING DRAWING CHANGE CONTINUATION SHEET						DWG. NO.									
CHK		DATE		ENGR		DATE		PRO		DATE		ADCN NO.		DCN REV.		SH		DWG	
C. LACHALL		4/27/90								145G0076									
W. AYMEN		5-8-90		M. Jurchak		8/9/90		[Signature]		8/21/50		-		B		8 OF 8			
PL	REPLACES	QTY REQD		FSCM NO.	PART OR IDENTIFYING NO.	NOMENCLATURE OR DESCRIPTION		ZONE	MATERIAL AND SPECIFICATION				HT TR	FINISH	PT MK				
SH/ ZONE																			
<p>ADCN #3 = SH 2, ZNS D-5 & C-6 ADDED -214 & -215 TO F/D & L/M. SH 2, ZN C-6, REVISED -208 PAN ASSY SH 4, ZN B-7, REVISED HOLE LOCATION SH 4, ZN C-5, REVISED LOCATION OF HOLD DOWN CLAMP.</p> <p>ADCN #4 = SH 2, IN L/M & F/D (ZN D-4) REVISED -202</p>																			